

Features

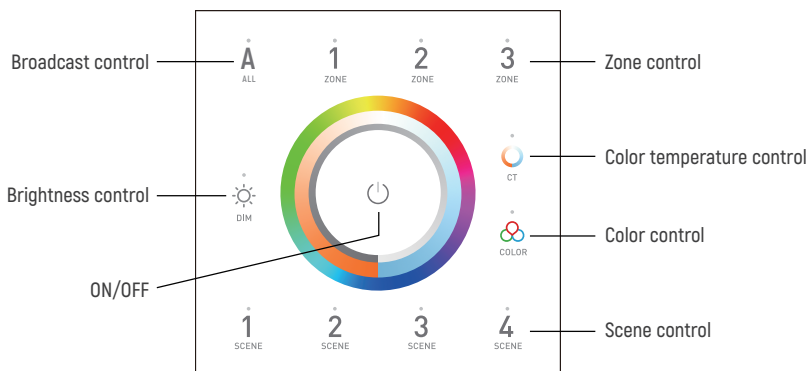
- Complies with DALI protocol standard IEC62386
- DALI panel supports brightness, Tunable White, color adjustment
- Simple and fashionable appearance, beautiful and easy to operate
- Used in study, bedroom, dining room, bar and other occasions requiring dimming control Suitable
- Support DALI group/scene control



Technical Parameters

Model	Input Voltage	Control Signal	Group	Scene	DALI Protocol	G.W. (g)	Size (L*W*H) mm
DALI-P05	Supplied Via Dali Bus	DALI Signal	3	4	IEC62386	150	86×86×10

Function



1. Switch control:

In the off state, long press the on key to open the DALI panel, and all lamps enter the initial scene 1.
In the open state, long press the open key, then the panel can be closed, all the controlled lamps are extinguished, and the key indicator light is slightly lit for indicating the position of the switch in the dark.

2. **A:** Broadcast control, short press A key, the corresponding indicator lights up, you can control the brightness, color temperature, color, scene of all lamps on the bus. Long press the A key to turn off all lamps on the bus

3. **Packet control:** Short press the group key, the corresponding indicator lights up, you can control the brightness, color temperature, color and scene of the lamps in the group. Long press the group key to turn off the lamps in the group.

4. **Brightness control:** Short Press the corresponding indicator to light up, and the pulley adjusts the brightness.

5. **Color temperature control:** Short Press the corresponding indicator to light up, and the pulley adjusts the color temperature.

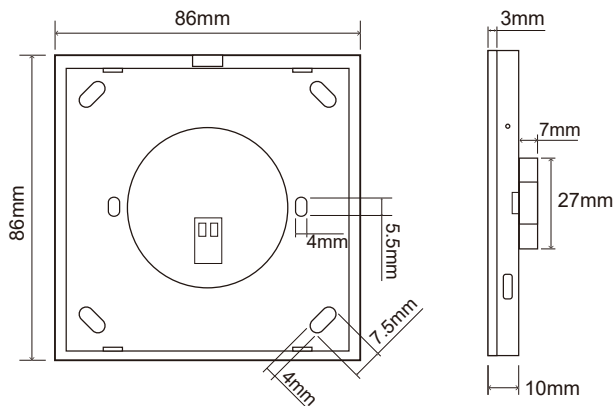
6. **Color control:** Short Press the corresponding indicator to light up and the pulley adjusts the color. (XY color)

7. **Scene control:** Short indicator to light up and invoke the current scene.

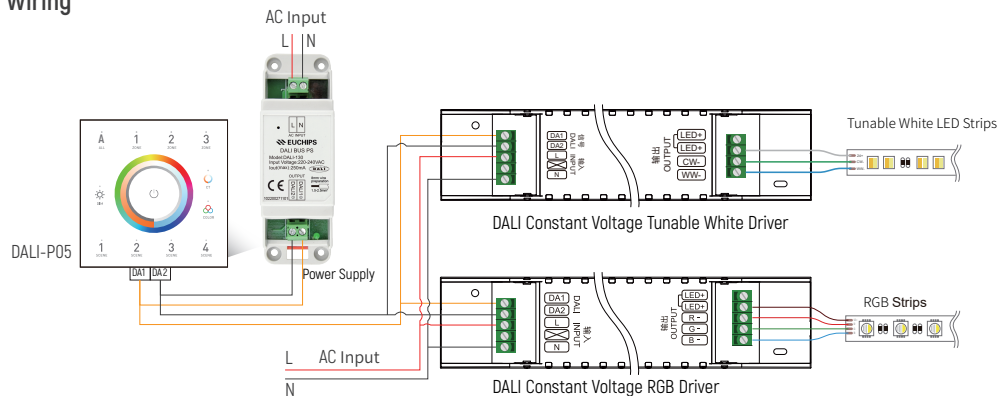
Dip setting

- S1**  S1: Select a group
The corresponding DIP switch indicates the start group numbers of groups 1 and 2.
If the number is set to 2, the corresponding 1,2, and 3 groups are 2,3, and 4 control groups.
- S2**  S2: Scene selection
The corresponding DIP switch indicates the start scenario numbers of groups 1,2,3, and 4.
If the number is set to 2, scenarios 1,2,3,4 are 2,3,4, and 5.
- S3**  S3: Vibration and sound control
1: indicates vibration control. There is vibration ON and no vibration OFF.
2: Indicates the control of sound. There is sound ON and no sound OFF.

Dimension (mm)

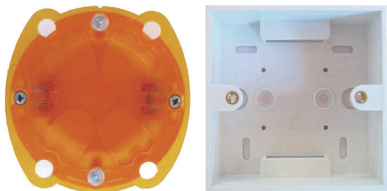


Wiring

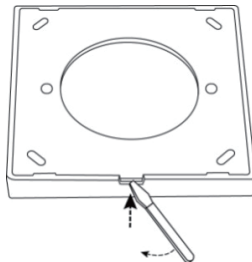


Installation guide

1. Mount an electrical box inside the wall

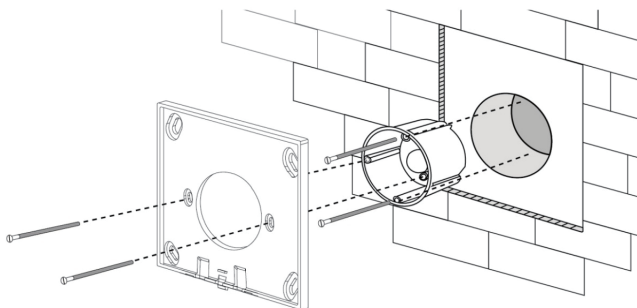


2. To separate the glass panel and the back cover of the controller with a screwdriver along the gap of the back cover.

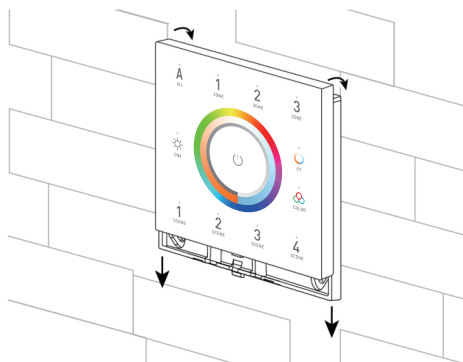


3. Connect the wires

4. To put the back cover on the electrical box and fix it with the screw.



5. To buckle the glass panel to the bottom box.



产品特点

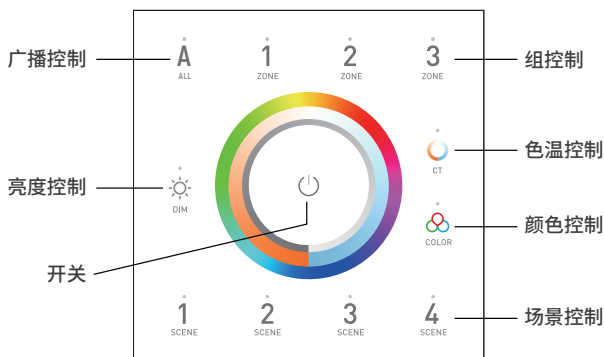
- 符合DALI协议标准IEC62386
- DALI面板支持亮度、色温、色彩调节
- 外观简洁时尚,美观大方操作
- 适用于书房、卧室、餐厅、酒吧等
需要调光控制的场合
- 支持DALI组/场景控制



产品特点

型号	输入电压	控制信号	组	场景	DALI 协议	毛重 (g)	尺寸 (L*W*H) mm
DALI-P05	DALI总线供电	DALI	3	4	IEC62386	150	86×86×10

功能



1. 开关控制:

关闭状态下, 长按开关键, 开启 DALI 面板, 所有灯具进入起始场景一。

开启状态下, 长按开关键, 则可关闭面板, 控制的所有灯具熄灭, 按键指示灯微亮, 用于黑暗中指示开关的位置。

2. A: 广播控制: 短按A键, 对应指示灯亮起, 可以对总线上所有灯具进行亮度、色温、颜色、场景控制。

长按A键, 总线上所有灯具关闭。

3. ZONE1,2,3: 分组控制, 短按组键, 对应指示灯亮起, 可以对该分组的灯具进行亮度、色温、颜色、场景控制。

长按组键, 该组的灯具关闭。

4. DIM: 亮度控制, 短按对应指示灯亮起, 滑轮调节亮度。

5. CT: 色温控制, 短按对应指示灯亮起, 滑轮调节色温。

6. COLOR: 颜色控制, 短按对应指示灯亮起, 滑轮调节颜色。(XY色系)

7. SCENE1,2,3,4: 场景控制, 短按对应指示灯亮起, 调用当前场景。

S1

对应的拨码表示1,2,3组的起始组号。
如拨到2, 对应的1,2,3组表示为2,3,4组控制。



对应的拨码表示1,2,3,4组的起始场景号。
如拨到2,对应的1,2,3,4场景表示为2,3,4,5场景控制。



1:表示震动控制, ON有震动, OFF没有震动。
2:表示声音的控制, ON有声音, OFF没有声音。

[illegible]

接线图

接线图

该图展示了DALI调光系统的接线方案。图中包含以下组件和连接：

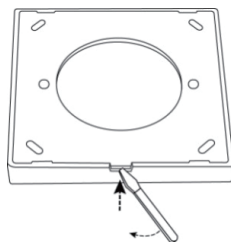
- DALI-P05 调光器**：具有色温选择轮和档位开关。其接线端子包括：
 - AC 输入**：连接至 L 和 N 线。
 - 总线电源**：连接至 L 和 N 线。
 - DALI / DA2**：输出信号线，分别连接至两个驱动器的输入端。
- DALI 恒压调温驱动器**：接收 DALI 信号并驱动色温 LED 灯带。其接线端子包括：
 - 输入**：连接至 DALI 和 DA2 信号线。
 - 输出**：连接至色温 LED 灯带的正负极。
- DALI 恒压调RGB驱动器**：接收 DALI 信号并驱动 RGB 灯带。其接线端子包括：
 - 输入**：连接至 DALI 和 DA2 信号线。
 - 输出**：连接至 RGB 灯带的 R、G、B 和公共端。

安装说明

1.在墙体上安装电气盒

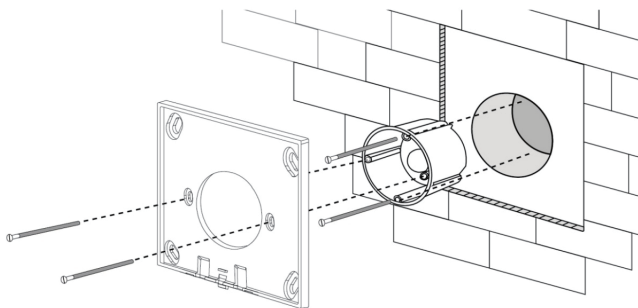


2.如图所示用螺丝刀沿着后盖下方缺口的缝隙轻轻的撬开后盖



3.将DALI信号线连接在玻璃面板背面上相应的端子

4.如图所示，用螺钉将后盖嵌入电气盒内，以确保安装牢固



5.将玻璃面板卡住后盖

